EDIMAX
NETWORKING PEOPLE TOGETHER

EW-7416APn v2 & EW-7415PDn

Guia de instalação rápida

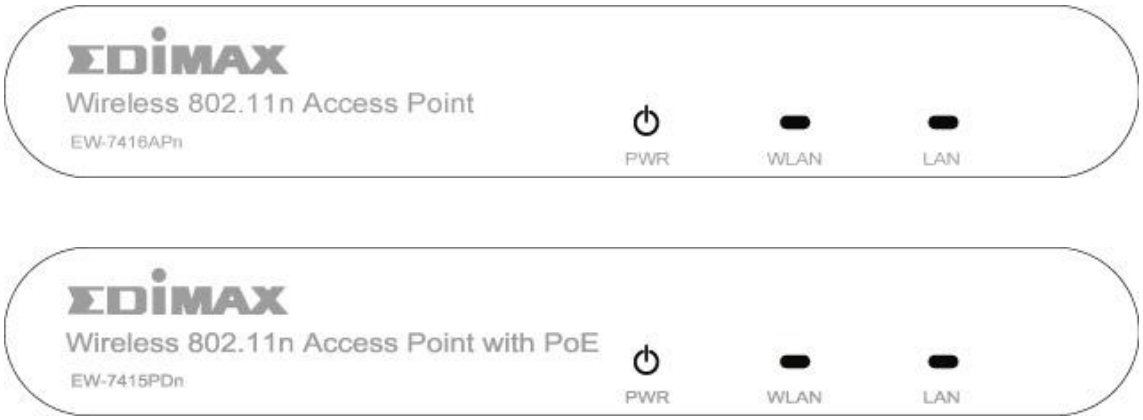
09-2012 / v2.0

Introdução

Antes de começar a utilizar este ponto de acesso, verifique se existe algum objecto em falta na embalagem e contacte o seu revendedor para reclamar quaisquer itens em falta.

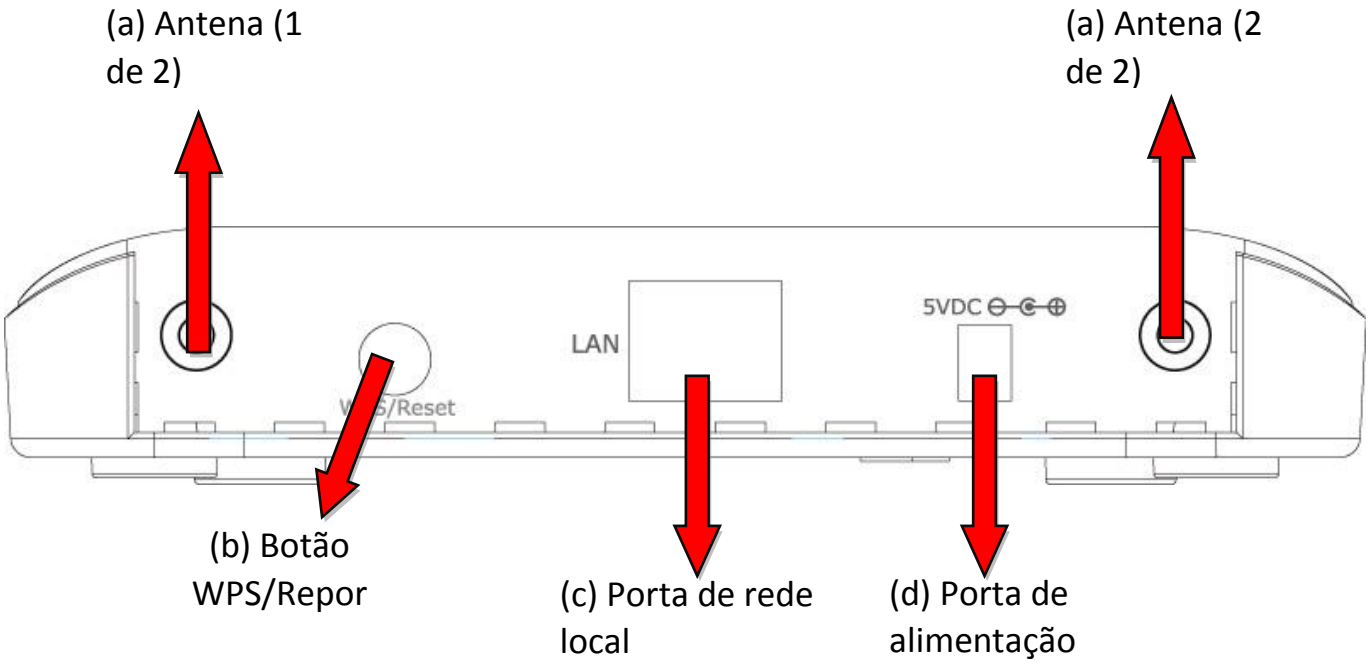
- Ponto de acesso sem fios x 1
- CD (Assistente de instalação EZmax, Guia de instalação rápida para vários idiomas e Manual do utilizador) x 1
- Transformador x 1
- Antena de 3 dBi x 2
- Kit de acessórios x 1
- Guia de instalação rápida x 1

Painel frontal:



Item	Cor	Estado	Descrição
PWR (Corrente)	Verde	Ligado	O dispositivo está ligado
		Intermitente	O dispositivo está a ser reiniciado/reposto.
		Desligado	O dispositivo não está ligado
WLAN (LAN sem fios)	Laranja	Ligado	O modo WPS está activado
		Intermitente	Os dados estão a ser transmitidos sem fios
		Desligado	Os dados não estão a ser transmitidos sem fios

Rede local	Verde	Ligado	Porta Ethernet ligada a um dispositivo válido
		Intermitente	Os dados estão a ser transmitidos através do cabo Ethernet
		Desligado	Ligação inválida



a. **Conector da antena**
É o local onde liga a antena. É um conector redondo (SMA inverso padrão)

b. **Botão WPS/Repor**
Prima este botão durante menos de 5 segundos para activar a função WPS. Prima e mantenha premido este botão durante 10 segundos até o LED PWR começar a piscar, para repor o ponto de acesso para as predefinições de origem.

c. **Portas de rede local 10/100M**
Liga este ponto de acesso a outros dispositivos Ethernet (comutadores, routers ou outros dispositivos de rede)- para o EW-7415PDn, este é o ponto de ligação do ponto de acesso a um comutador PoE

d. **5 V CC**
É o local onde liga o transformador.

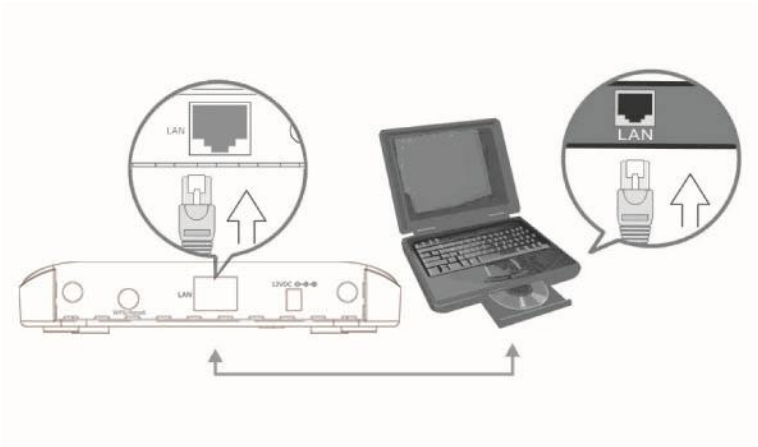
Nota: se utilizar o EW-7415PDn com um comutador PoE, não é necessário ligar o transformador.

Instalação no Windows PC

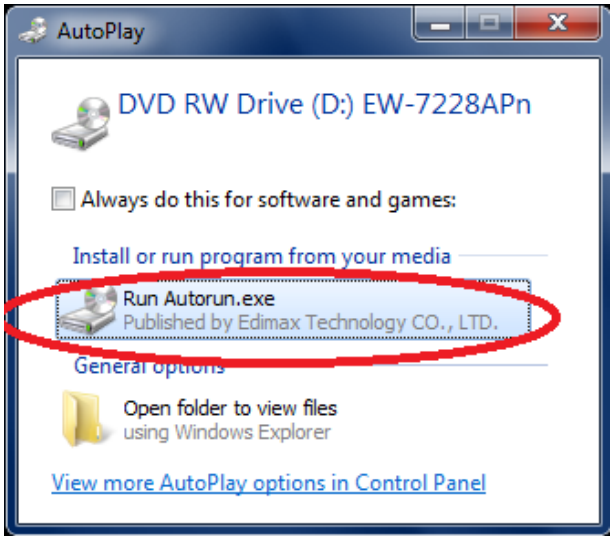
Nota: Se o seu computador aceder online com IP estático, em vez de receber um IP dinâmico de um servidor DHCP, anote os detalhes do seu IP estático antes de continuar. Para saber como encontrar os seus detalhes de IP, consulte o manual do utilizador.

1. Ligue uma extremidade de um cabo Ethernet à porta Ethernet no computador. Ligue a outra extremidade a uma porta Ethernet no ponto de acesso.

2. Ligue o transformador na porta de alimentação 5V do dispositivo e ligue o transformador a uma tomada de parede. O LED PWR acende-se.

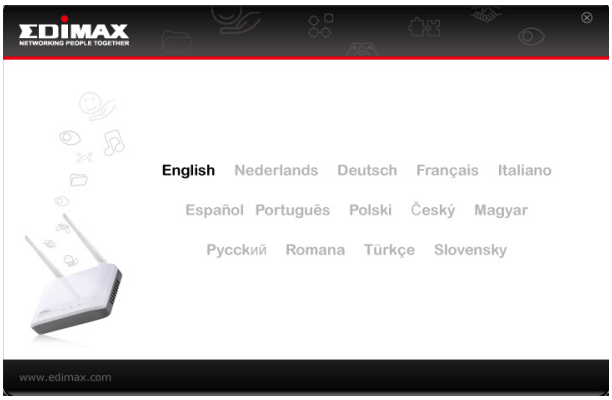


3. Insira o CD da Edimax na unidade de CD do computador. Quando aparecer o ecrã AutoPlay (Reprodução automática), seleccione “Run Autorun.exe.” (Executar Autorun.exe.)

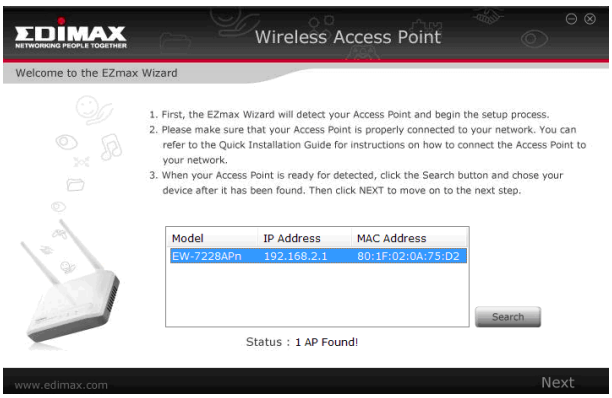

AutoPlay
DVD RW Drive (D:) EW-7228APn
Always do this for software and games:
Install or run program from your media
Run Autorun.exe
Published by Edimax Technology CO., LTD.
General options
Open folder to view files
using Windows Explorer
View more AutoPlay options in Control Panel

Nota: Se aparecer uma janela de contexto a solicitar "Do you want to allow the following program to make changes to this computer" (Autoriza que o seguinte programa efectue alterações neste computador), clique em "Yes" (Sim) para continuar.

4. Clique em "Setup Utility" (Configurar utilitário) no menu principal e, em seguida, seleccione "English" (Inglês) para continuar.



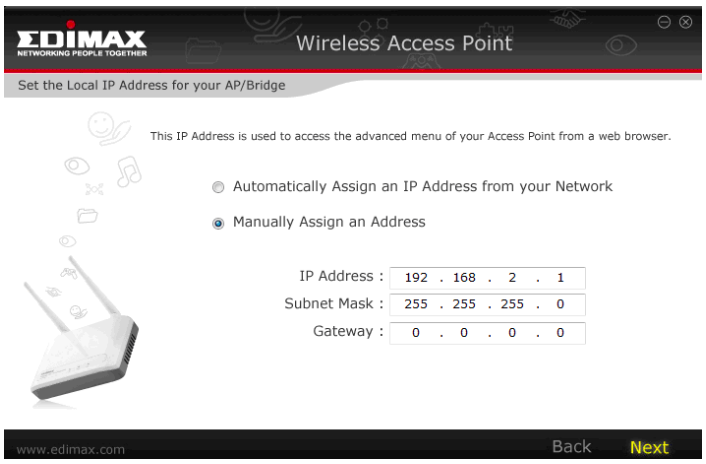
5. O assistente de configuração irá procurar o ponto de acesso. Quando encontrar o dispositivo, clique em "Next" (Seguinte) para continuar.


EDIMAX
Wireless Access Point
Welcome to the EZmax Wizard
1. First, the EZmax Wizard will detect your Access Point and begin the setup process.
2. Please make sure that your Access Point is properly connected to your network. You can refer to the Quick Installation Guide for instructions on how to connect the Access Point to your network.
3. When your Access Point is ready for detected, click the Search button and chose your device after it has been found. Then click NEXT to move on to the next step.
Model
IP Address
MAC Address
EW-7228APn
192.168.2.1
80:1F:02:0A:75:D2
Search
Status : 1 AP Found!
www.edimax.com
Next

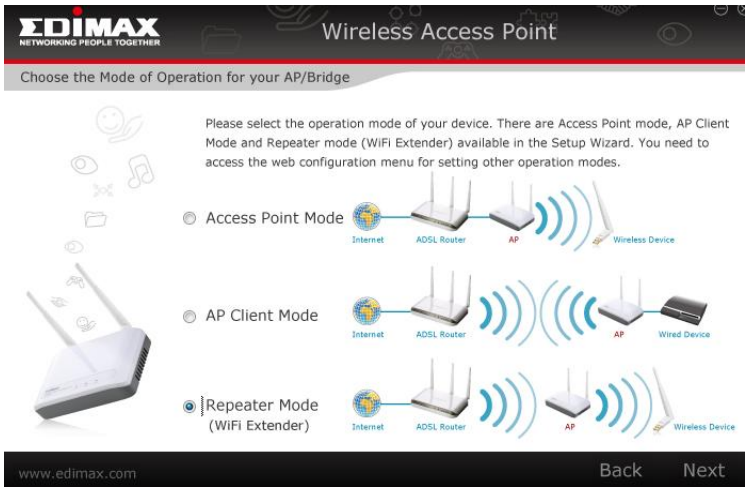
6. O assistente de configuração irá solicitar-lhe a palavra-passe. Introduza a palavra-passe predefinida, **1234**.

7. Em seguida, o assistente de configuração irá mostrar as informações de IP do ponto de acesso. O IP predefinido é 192.168.2.1. Clique em “Next” (Seguinte) para continuar.

Nota: Só deve seleccionar “Automatically assign an IP address from your network” (Atribuir um endereço IP automaticamente a partir da sua rede) se efectuar uma configuração mais avançada. Se efectuar a instalação pela primeira vez, utilize o endereço IP predefinido.


EDIMAX
NETWORKING PEOPLE TOGETHER
Wireless Access Point
Set the Local IP Address for your AP/Bridge
This IP Address is used to access the advanced menu of your Access Point from a web browser.
Automatically Assign an IP Address from your Network
Manually Assign an Address
IP Address : 192 . 168 . 2 . 1
Subnet Mask : 255 . 255 . 255 . 0
Gateway : 0 . 0 . 0 . 0
www.edimax.com
Back
Next

8. Em seguida, pode optar pelo modo que pretende utilizar.



Modo de ponto de acesso

1. Seleccione Access Point Mode (Modo de ponto de acesso) e clique em “Next” (Seguinte).

2. Será solicitado para definir a SSID deste ponto de acesso. A SSID será o nome do ponto de acesso quando aceder através do modo sem fios. A SSID predefinida é **Edimax AP**. Nesta página também pode alterar a palavra-passe utilizada para aceder às definições de configuração do dispositivo. Se efectuar a configuração pela primeira vez, basta clicar em “Next” (Seguinte), não sendo necessário alterar nenhuma definição.

EDIMAX
NETWORKING PEOPLE TOGETHER
Wireless Access Point
Choose an Identification Name for your AP/Bridge
Identification Name (SSID) : Edimax AP
If you wish to customize the login information for your Access Point, please enter the new username and password in the following columns.
Set Password
Username : admin
New Password :
Re-Enter Password :
www.edimax.com
Back
Next

3. Em seguida, será solicitado para configurar uma palavra-passe de encriptação sem fios. Poderá optar por uma encriptação sem segurança ou seleccionar os esquemas de encriptação **WEP** ou **WPA pre-shared key** (Chave WPA pré-partilhada). Porém, é recomendável configurar um método de encriptação por motivos de segurança.

EDIMAX
NETWORKING PEOPLE TOGETHER
Wireless Access Point
Wireless Security Settings
Wireless security protects your wireless network from outside intruders and hackers. It is recommended that you use wireless security on your network.
Encryption : Disable
www.edimax.com
Back
Next

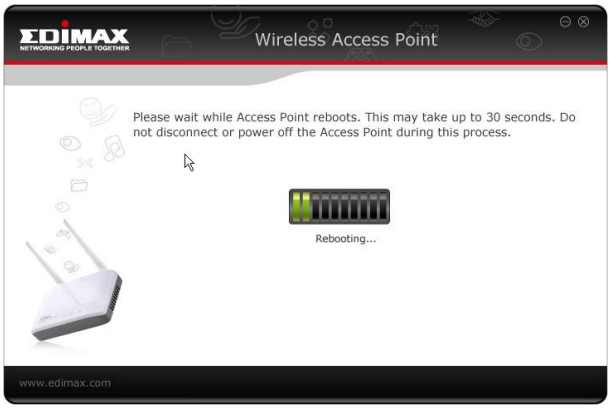
EDIMAX
NETWORKING PEOPLE TOGETHER
Wireless Access Point
Wireless Security Settings
Wireless security protects your wireless network from outside intruders and hackers. It is recommended that you use wireless security on your network.
Encryption : WEP
Key length : 64-bit
Key Format : ASCII (5 characters)
Default Tx Key : 1
Encrytion Key 1 :
Encrytion Key 2 :
Encrytion Key 3 :
Encrytion Key 4 :
www.edimax.com
Back
Next

EDIMAX
NETWORKING PEOPLE TOGETHER
Wireless Access Point
Wireless Security Settings
Wireless security protects your wireless network from outside intruders and hackers. It is recommended that you use wireless security on your network.
Encryption : WPA pre-shared key
Unicast Cipher Suite : WPA(TKIP) WPA2(AES) WPA2 Mixed
Pre-Shared Key Format : Passphrase
Pre-Shared Key :
www.edimax.com
Back
Next

4. Será apresentado um ecrã de confirmação final, que apresenta as definições que seleccionou. Se estiver tudo correcto, clique em “Set” (Definir) para continuar.

EDIMAX
NETWORKING PEOPLE TOGETHER
Wireless Access Point
Setup Summary
Please double check and save this information in a secure location for future reference. If there is a problem with the information, click Back to reconfigure your Access Point
Identifiaction Name (SSID):Edimax AP
IP Address:192.168.2.1
Subnet Mask:255.255.255.0
Gateway:0.0.0.0
Wireless Security:Disable
If the above information is all correct, click Set to apply the settings
www.edimax.com
Back
Set

5. O dispositivo irá guardar as suas definições e depois será reinicializado. Não retire a ficha nem desligue o dispositivo durante este processo.


EDIMAX
NETWORKING PEOPLE TOGETHER
Wireless Access Point
Please wait while Access Point reboots. This may take up to 30 seconds. Do not disconnect or power off the Access Point during this process.
Rebooting...
www.edimax.com

6. Depois do dispositivo ser reiniciado, será apresentado um ecrã de felicitações final. Clique em “Finish” (Terminar) para concluir a configuração.

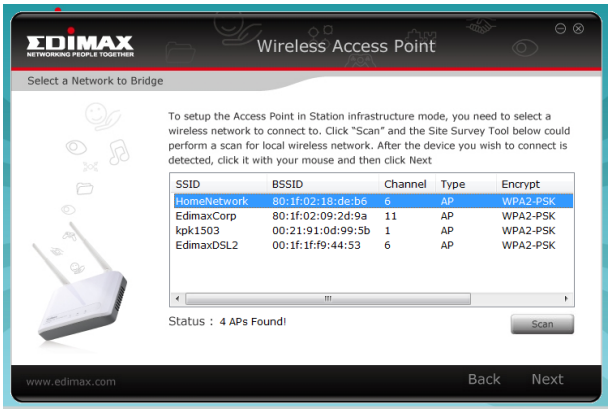
Modo de cliente PA

1. Seleccione AP Client Mode (Modo de ponto de acesso) e clique em “Next” (Seguinte).

2. Pode alterar a palavra-passe utilizada para aceder às definições de configuração do dispositivo. Se efectuar a configuração pela primeira vez, basta clicar em “Next” (Seguinte), não sendo necessário alterar nenhuma definição.

EDIMAX
NETWORKING PEOPLE TOGETHER
Wireless Access Point
Customize the login information
If you wish to customize the login information for your Access Point, please enter the new username and password in the following columns.
Set Password
Username : admin
New Password :
Re-Enter Password :
www.edimax.com
Back
Next

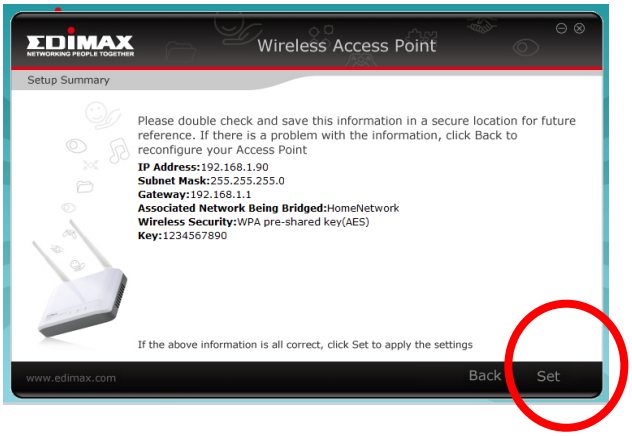
3. O dispositivo irá procurar as redes sem fios próximas, às quais poderá estabelecer ligação. Se não conseguir localizar o ponto de acesso ao qual pretende estabelecer ligação, clique em “Scan” (Pesquisar) para actualizar a lista de redes sem fios. Seleccione a rede sem fios à qual pretende estabelecer ligação e clique em “Next” (Seguinte) para continuar.


EDIMAX
NETWORKING PEOPLE TOGETHER
Wireless Access Point
Select a Network to Bridge
To setup the Access Point in Station infrastructure mode, you need to select a wireless network to connect to. Click "Scan" and the Site Survey Tool below could perform a scan for local wireless network. After the device you wish to connect is detected, click it with your mouse and then click Next
SSID BSSID Channel Type Encrypt
HomeNetwork 80:1f:02:18:de:b6 6 AP WPA2-PSK
EdimaxCorp 80:1f:02:09:2d:9a 11 AP WPA2-PSK
kpk1503 00:21:91:0d:99:5b 1 AP WPA2-PSK
EdimaxDSL2 00:1f:1f:f9:44:53 6 AP WPA2-PSK
Status : 4 APs Found!
Scan
www.edimax.com
Back
Next

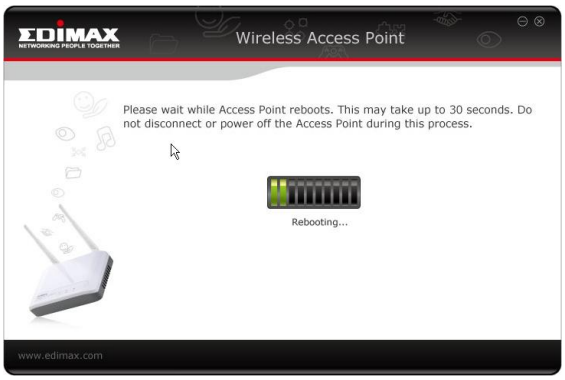
4. Se a rede sem fios que seleccionou solicitar uma chave de segurança da rede, introduza-a aqui. Se não souber qual é a chave de segurança da rede, consulte o Anexo “**Como localizar a chave de segurança da rede**” para obter informações. Quando terminar, clique em “Next” (Seguinte) para continuar.

EDIMAX
Wireless Access Point
Wireless Security Settings
Wireless security protects your wireless network from outside intruders and hackers. It is recommended that you use wireless security on your network.
Encryption : WPA pre-shared key
Unicast Cipher Suite : WPA(TKIP) WPA2(AES) WPA2 Mixed
Pre-Shared Key Format : Passphrase
Pre-Shared Key : 1234567890
www.edimax.com
Back
Next

5. Será apresentado um ecrã de confirmação final, que apresenta as definições que seleccionou. Se estiver tudo correcto, clique em “Set” (Definir) para continuar.


EDIMAX
Wireless Access Point
Setup Summary
Please double check and save this information in a secure location for future reference. If there is a problem with the information, click Back to reconfigure your Access Point
IP Address:192.168.1.90
Subnet Mask:255.255.255.0
Gateway:192.168.1.1
Associated Network Being Bridged:HomeNetwork
Wireless Security:WPA pre-shared key(AES)
Key:1234567890
If the above information is all correct, click Set to apply the settings
www.edimax.com
Back
Set

6. O dispositivo irá guardar as suas definições e depois será reinicializado. Não retire a ficha nem desligue o dispositivo durante este processo.


EDIMAX
Wireless Access Point
Please wait while Access Point reboots. This may take up to 30 seconds. Do not disconnect or power off the Access Point during this process.
Rebooting...
www.edimax.com

7. Depois do dispositivo ser reiniciado, será apresentado um ecrã de felicitações final. Clique em “Finish” (Terminar) para concluir a configuração.

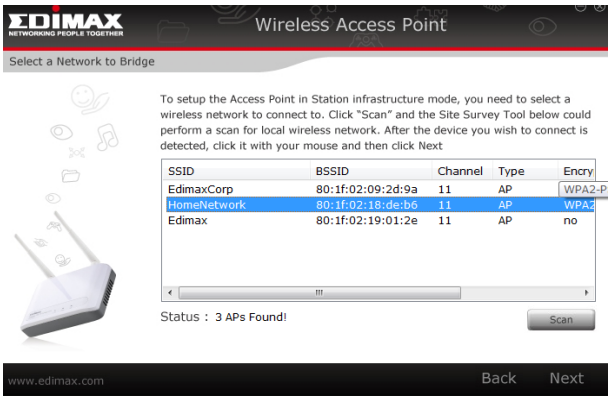
Modo de repetidor (Extensão Wi-Fi)

1. Seleccione Repeater Mode (Modo de repetidor) e clique em “Next” (Seguinte).

2. Será solicitado para definir a SSID deste dispositivo. A SSID será o nome do dispositivo apresentado quando estabelecer ligação através do modo sem fios. A SSID predefinida é **Edimax AP**, poderá alterá-la para a SSID definida como rede sem fios actual. Nesta página também pode alterar a palavra-passe utilizada para aceder às definições de configuração do dispositivo.

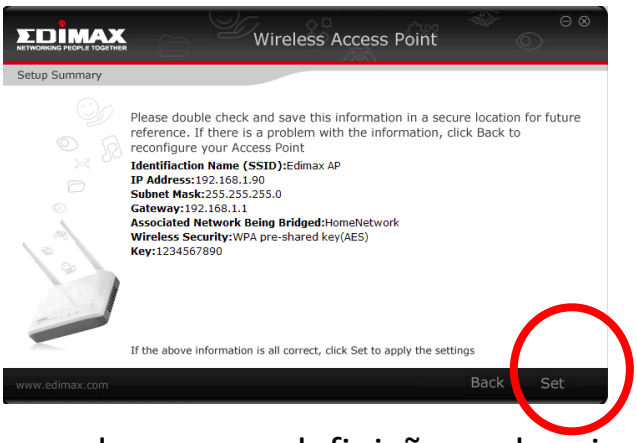
Wireless Access Point
Choose an Identification Name for your AP/Bridge
Identification Name (SSID) :
Edimax AP
If you wish to customize the login information for your Access Point, please enter the new username and password in the following columns.
Set Password
Username :
admin
New Password :
Re-Enter Password :
www.edimax.com
Back
Next

3. O dispositivo irá procurar as redes sem fios próximas, às quais poderá estabelecer ligação. Se não conseguir localizar o ponto de acesso ao qual pretende estabelecer ligação, clique em “Scan” (Pesquisar) para actualizar a lista de redes sem fios. Seleccione a rede sem fios à qual pretende estabelecer ligação e clique em “Next” (Seguinte) para continuar.

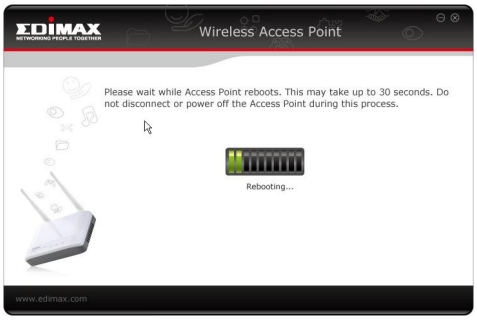


4. Se a rede sem fios que seleccionou solicitar uma chave de segurança da rede, introduza-a aqui. Se não souber qual é a chave de segurança da rede, consulte o Anexo “**Como localizar a chave de segurança da rede**” para obter informações. Quando terminar, clique em “Next” (Seguinte) para continuar.

5. Será apresentado um ecrã de confirmação final, que apresenta as definições que seleccionou. Se estiver tudo correcto, clique em “Set” (Definir) para continuar.


EDIMAX
Wireless Access Point
Setup Summary
Please double check and save this information in a secure location for future reference. If there is a problem with the information, click Back to reconfigure your Access Point
Identifiaction Name (SSID):Edimax AP
IP Address:192.168.1.90
Subnet Mask:255.255.255.0
Gateway:192.168.1.1
Associated Network Being Bridged:HomeNetwork
Wireless Security:WPA pre-shared key(AES)
Key:1234567890
If the above information is all correct, click Set to apply the settings
www.edimax.com
Back
Set

6. O dispositivo irá guardar as suas definições e depois será reinicializado. Não retire a ficha nem desligue o dispositivo durante este processo.

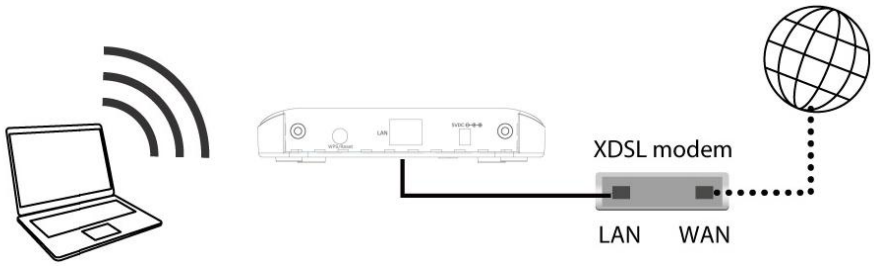

EDIMAX
Wireless Access Point
Please wait while Access Point reboots. This may take up to 30 seconds. Do not disconnect or power off the Access Point during this process.
Rebooting...
www.edimax.com

7. Depois do dispositivo ser reiniciado, será apresentado um ecrã de felicitações final. Clique em “Finish” (Terminar) para concluir a configuração.

Instalação do hardware

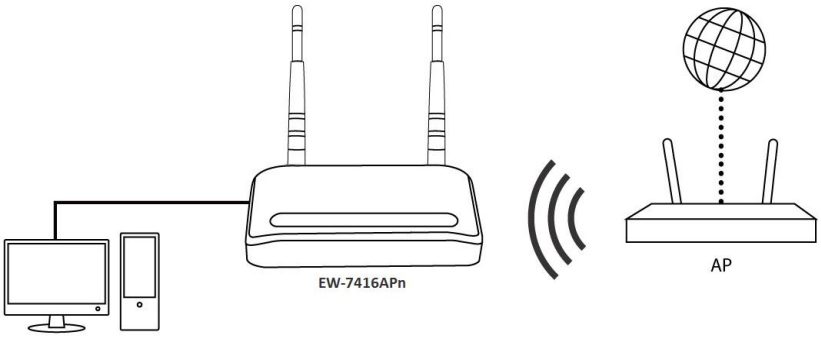
Depois de configurar o dispositivo, pode instalá-lo na localização final.

Modo de ponto de acesso



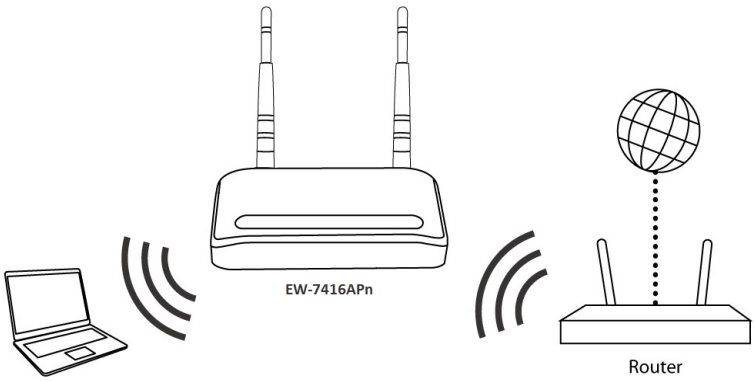
Ligue uma porta do dispositivo ao router ou modem xDSL. Em seguida, pode estabelecer ligação ao dispositivo através de uma ligação com fios, ao ligar o computador ao dispositivo com um cabo Ethernet ou ligar ao dispositivo sem fios através de uma pesquisa e ligação utilizando o nome do dispositivo que configurou.

Modo de cliente PA



Ligue uma porta do dispositivo ao equipamento ao qual pretende estabelecer ligação à Internet sem fios, como um computador, consola de jogos ou smart TV.

Modo de repetidor

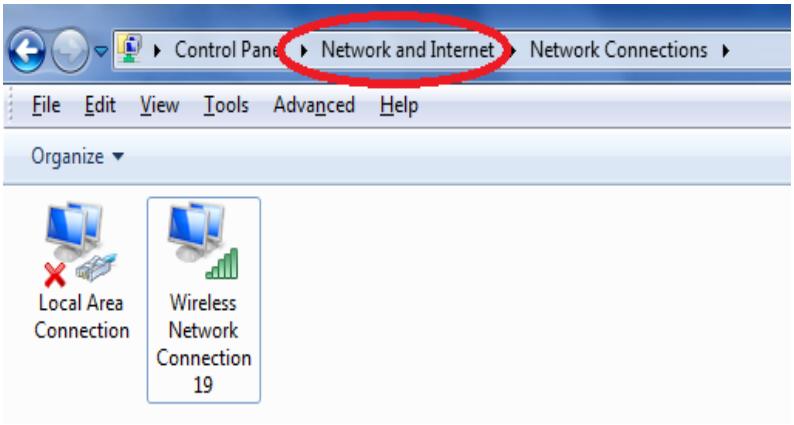


Posicione o dispositivo num local para obter uma excelente extensão sem fios, por exemplo, no centro da sua residência. Pode estabelecer ligação ao dispositivo sem fios através de uma pesquisa e ligação ao nome do dispositivo que configurou.

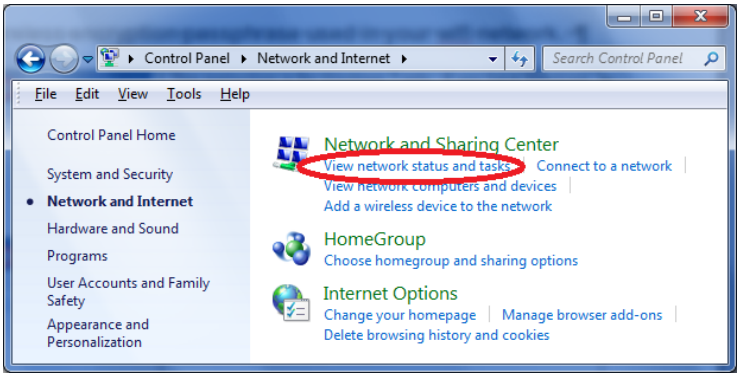
Anexo:
Como localizar a chave de segurança da rede

Nota: Estas instruções dizem respeito ao Windows 7/Vista. Se utilizar o Windows XP ou anterior, terá de entrar em contacto com o fabricante do router de banda larga ou ISP (Fornecedor de serviços Internet).

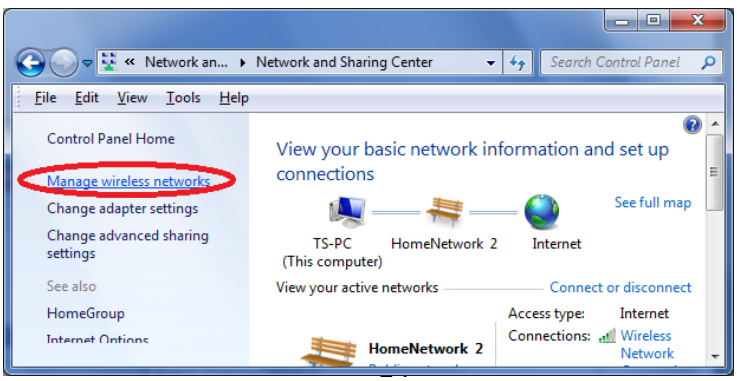
1. Abra “Control Panel” (Painel de controlo) e clique em “Network and Internet” (Rede e Internet) no menu superior.



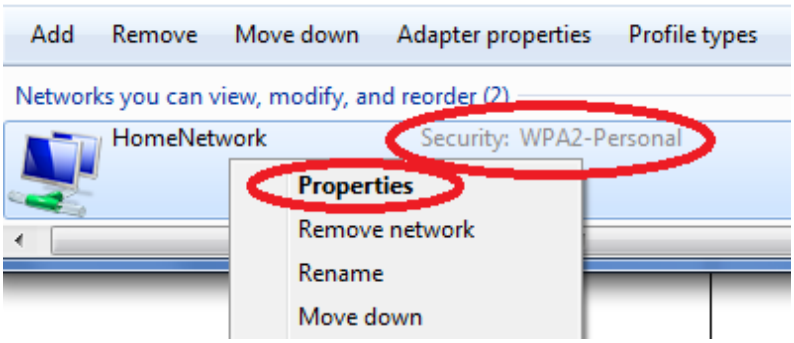
2. Clique em “View network status and tasks” (Ver estado da rede e tarefas) na opção “Network and Sharing Center” (Rede e centro de partilha).



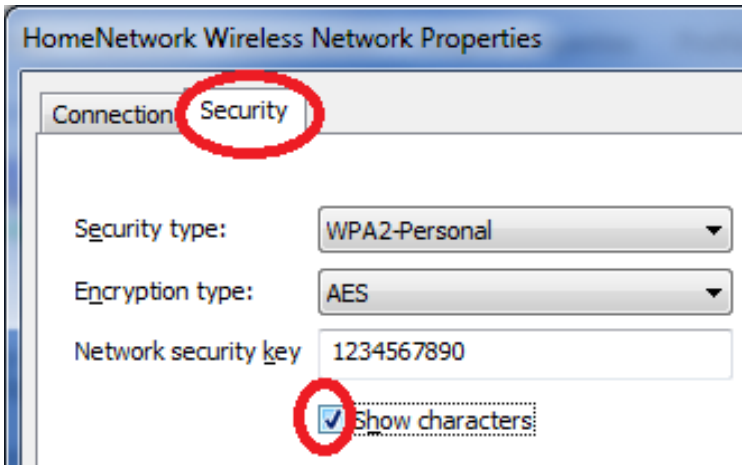
3. Clique em “Manage wireless networks” (Gerir redes sem fios) no menu esquerdo.



4. Será apresentado o perfil da sua rede Wi-Fi na lista. Clique com o botão direito do rato na sua rede Wi-Fi e, em seguida, clique em “Properties” (Propriedades).



5. Clique no separador “Security” (Segurança) e, em seguida, seleccione a caixa “Show characters” (Mostrar caracteres). Será apresentada a sua chave de segurança da rede. Clique no botão “Cancel” (Cancelar) para fechar a janela.



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Edimax Technology Co., Ltd.
Add: No. 3, Wu-Chuan 3rd Rd., Wu-Ku Industrial Park, New Taipei City, Taiwan
Tel: +886-2-77396888
Email: sales@edimax.com.tw

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Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio technician for help.

FCC Caution

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

Federal Communications Commission (FCC) Radiation Exposure Statement

This equipment complies with FCC radiation exposure set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 2.5cm (1 inch) during normal operation.

Federal Communications Commission (FCC) RF Exposure Requirements

SAR compliance has been established in the laptop computer(s) configurations with PCMCIA slot on the side near the center, as tested in the application for certification, and can be used in laptop computer(s) with substantially similar physical dimensions, construction, and electrical and RF characteristics. Use in other devices such as PDAs or lap pads is not authorized. This transmitter is restricted for use with the specific antenna tested in the application for certification. The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

R&TTE Compliance Statement

This equipment complies with all the requirements of DIRECTIVE 1999/5/EC OF THE EUROPEAN PARLIAMENT AND THE COUNCIL of March 9, 1999 on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity (R&TTE). The R&TTE Directive repeals and replaces in the directive 98/13/EEC (Telecommunications Terminal Equipment and Satellite Earth Station Equipment) As of April 8, 2000.

Safety

This equipment is designed with the utmost care for the safety of those who install and use it. However, special attention must be paid to the dangers of electric shock and static electricity when working with electrical equipment. All guidelines of this and of the computer manufacture must therefore be allowed at all times to ensure the safe use of the equipment.

EU Countries Intended for Use

The ETSI version of this device is intended for home and office use in Austria, Belgium, Bulgaria, Cyprus, Czech, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Turkey, and United Kingdom. The ETSI version of this device is also authorized for use in EFTA member states: Iceland, Liechtenstein, Norway, and Switzerland.

EU Countries Not Intended for Use

None

EU Declaration of Conformity

English: This equipment is in compliance with the essential requirements and other relevant provisions of Directive 2004/108/EC, 2006/95/EC, 2009/125/EC.

Français: Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 2004/108/CE, 2006/95/CE, 2009/125/CE.

Čeština: Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 2004/108/ES, 2006/95/ES, 2009/95/ES.

Polski: Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 2004/108/WE, 2006/95/WE, 2009/125/WE.

Română: Acest echipament este în conformitate cu cerinţele esenţiale şi alte prevederi relevante ale Directivei 2004/108/CE, 2006/95/CE, 2009/125/CE.

Русский: Это оборудование соответствует основным требованиям и положениям Директивы 2004/108/EC, 2006/95/EC, 2009/125/EC.

Magyar: Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (2004/108/EK, 2006/95/EK, 2009/125/EK)

Türkçe: Bu cihaz 2004/108/EC, 2006/95/EC, 2009/125/EC direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.

Українська: Обладнання відповідає вимогам і умовам директиви 2004/108/EC, 2006/95/EC, 2009/125/EC.

Slovenčina: Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 2004/108/ES, 2006/95/ES, 2009/95/ES.

Deutsch: Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 2004/108/EC, 2006/95/EC, 2009/125/EC.

Español: El presente equipo cumple los requisitos esenciales de la Directiva 2004/108/CE, 2006/95/CE, 2009/125/CE.

Italiano: Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 2004/108/CE, 2006/95/CE, 2009/125/CE.

Nederlands: Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 2004/108/EG, 2006/95/EG, 2009/125/EG.

Português: Este equipamento cumpre os requesitos essênciais da Directiva 2004/108/CE, 2006/95/CE, 2009/125/CE.

Norsk: Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 2004/108/EF, 2006/95/EF, 2009/125/EF.

Svenska: Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 2004/108/EG, 2006/95/EG, 2009/125/EG.

Dansk: Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 2004/108/EF, 2006/95/EF, 2009/125/EF.

suomen kieli: Tämä laite täyttää direktiivien 2004/108/EY, 2006/95/EY, 2009/125/EY oleelliset vaatimukset ja muut asiaankuuluvat määräykset.

FOR USE IN AT BE CY CZ DK EE FI FR DE GR HU IE IT LV LT LU MT NL PL PT SK SI ES SE GB IS LI NO CH BG RO TR

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Edimax Technology Co., Ltd
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Edimax Technology Europe B.V.
Nijverheidsweg 25 5683 CJ Best
The Netherlands

Edimax Computer Company
3350 Scott Blvd., Bldg.15 Santa Clara,
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